

EC COST B21 Physiological Modelling of MR Image Formation
--

6th MANAGEMENT COMMITTEE AND WG1, WG2, WG3 MEETINGS

LOCAL ORGANISERS

Prof. Alberto SPISNI

Dipartimento di Medicina Sperimentale
Sez. "Chimica e Biochimica Strutturale"

Universita di Parma

Via Volturmo 39

43100 Parma

E-mail: aspin@unipr.it

Dr Nicola CULEDDU

CNR ICB Sezione di Sassari

07040 Li Punti Sassari

Sardinia

E-mail : nicola@server.iatcapa.ss.cnr.it

VENUE

Hotel Oasis

Viale I^o Maggio

07041 Alghero

Sardinia

Telephone +39 79 950526

31st March – 1st April, 2006

AGENDA

9.00 – 18.00



Thursday 30th March

Arrival in Alghero during afternoon or evening.

Friday 31st March

09.00 Welcome
A Spisni (IT)

09.10 Introduction
R A Lerski (UK)

Working Group 1 - Measuring Techniques : Chairman – J Reichenbach (D)

09.15 Introduction and draft agenda for the Working Group 1
J Reichenbach (D)

09.25 Susceptibility Weighted Imaging – New Developments
M Barth (A)

09.45 MR imaging of kidney structure and function
A Lundervold (NO)

10.05 How safe is it to compare texture values of images captured by different instruments
M Petrou (UK)

10.20 *Discussion*

10.30 *Coffee*

Working Group 2 – Software, simulation and modelling : Chairman – A Materka (PL)

10.45 Introduction
A Materka (PL)

10.50 Report on software
P Szczypinski (PL)

11.10 Vessel modelling and extraction from 3D MRI images
P Kocinski (PL), A Materka (PL) and A Lundervold (NO)

11.30 Supervised image feature selection in MaZda
M Strzelecki (PL)

11.50 Unsupervised image segmentation through clustering
A Klepaczko (PL), A Materka (PL)

12.10 ***Discussion***

12.30 ***Lunch***

Working Group 3 – Experimental verification and trials : Chairman - J Chambron (F)

14.00 Introduction and draft agenda for the Working Group
J de Certaines (F) – deputising for J Chambron

14.10 3D MRI databases
J de Certaines (F)

14.30 First analysis results of Rennes data
M Strzelecki (PL)

14.45 More analysis results of Rennes data
R A Lerski (UK)

15.05 ***Discussion***

15.30 ***Coffee***

Plenary Meeting – Plans for the Action in 2006

16.00 Working Group 1 - J Reichenbach
Working Group 2 - A Materka
Working Group 3 - J Chambron (J de Certaines)
Overall B21 Action - R A Lerski

17.15 Discussion on the status of the Texture Analysis textbook
M Hajek, R A Lerski, A Materka

18.00 ***Close***

EC COST B21
Physiological Modelling of MR Image Formation

6th Management Committee Meeting

VENUE
Hotel Oasis
Viale I° Maggio
07041 Alghero
Sardinia
Telephone +39 79 950526

Saturday 1st April 2006

A G E N D A

9.00 – 18.00



9.00 – 12.00 : Chairman – Dr R A Lerski

- 1) Welcome to participants
- 2) Adoption of the Agenda
- 3) Adoption of the Minutes of the last meeting held in Lodz (8 October, 2005)
- 4) Presentation of the delegations
- 5) Status of COST B21 Action
- 6) Report from the Chair and the Science Officer: Budget Status

10.00 – 10.30 : COFFEE BREAK

- 7) Non-COST participation.
- 8) Short Term Scientific Missions

12.00 – 13.00 : LUNCH

13.00 - 18.00 : Chairman – Dr R A Lerski

- 9) Dissemination : publications and web site
- 10) Update on Work Plan
 - ◆ Objectives and work programme
 - ◆ Working methods, organisation and management
 - ◆ Distribution of tasks
 - ◆ Annual Plan

16.00 – 16.30 COFFEE BREAK

- 11) Agreement of next Working Group meetings
- 12) Place and date of next meeting of the Management Committee
- 13) Any Other Competent Business